

10th Class 2017

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| Biology | Group-II | Paper-II |
| Time: 15 Minutes | (Objective Type) | Max. Marks: 12 |

Note: Four possible answers A, B, C and D to each question are given. The choice which you think is correct, fill that circle in front of that question with Marker or Pen ink in the answer-book. Cutting or filling two or more circles will result in zero mark in that question.

- 1-1- **Iodopsin is present in:**
(a) Rods (b) Cones ✓
(c) Choroid (d) Cornea
- 2- **Seed absorbs water through:**
(a) Testa (b) Hilum
(c) Micropyle ✓ (d) Integument
- 3- **The end of skeletal muscle attached with immovable bone is:**
(a) Origin ✓ (b) Insertion
(c) Belly (d) Static end
- 4- **The outermost whorl of flower is called:**
(a) Corolla (b) Petals
(c) Calyx ✓ (d) Androecium
- 5- **The number of spinal nerves is:**
(a) 31 pair ✓ (b) 12 pair
(c) 41 pair (d) 21 pair
- 6- **The genotype of "O" blood group is:**
(a) $I^A I^A$ (b) $I^B I^B$
(c) ii ✓ (d) $I^B i$
- 7- **The respiratory centre is present in:**
(a) Lungs (b) Brain ✓
(c) Nose (d) Muscles

- 8- **Diazepam is:**
(a) Vaccine (b) Narcotics
(c) Hallucinogens (d) Sedative ✓
- 9- **Plays role in maintaining body temperature:**
(a) Lungs (b) Skin ✓
(c) Kidneys (d) Ear
- 10- **Single cell protein can be obtained from:**
(a) Insect (b) Cow
(c) Algae ✓ (d) Bird
- 11- **Phenotypes ratio in incomplete dominance is:**
(a) 1 : 3 : 3 (b) 3 : 1
(c) 1 : 3 (d) 1 : 2 : 1 ✓
- 12- **R-2 means:**
(a) Reduce (b) Recycle
(c) Renewable (d) Reuse ✓


Babulilm